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Property values tagged with IC are from the ZIC/VINITI data file provided by InfoChem.

21 MAY 2007 HIGHEST RN 935505-97-8 STRUCTURE FILE UPDATES: DICTIONARY FILE UPDATES: 21 MAY 2007 HIGHEST RN 935505-97-8

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http://www.cas.org/support/stngen/stndoc/properties.html

=> d his nofile

L2

L19

(FILE 'HOME' ENTERED AT 10:14:08 ON 22 MAY 2007)

FILE 'HCAPLUS' ENTERED AT 10:14:28 ON 22 MAY 2007 1 SEA ABB=ON PLU=ON US2005239969/PN L1

OUE ABB=ON

FILE 'REGISTRY' ENTERED AT 10:15:03 ON 22 MAY 2007 (115-18-4/BI OR 31900-57-9/BI OR 4 SEA ABB=ON PLU=ON 7664-93-9/BI OR 7722-84-1/BI)

D SCA 1 SEA ABB=ON PLU=ON 7722-84-1/RN (H₂O₂ - Searcher's note) L3 D SCA

FILE 'HCAPLUS' ENTERED AT 10:57:22 ON 22 MAY 2007 23423 SEA ABB=ON PLU=ON L3(L)RACT+ALL/RL L4 173572 SEA ABB=ON PLU=ON POLYOL? OR POLYM? (2A) ALCOHOL? L5 QUE ABB=ON PLU=ON ?GLYCOL? L6 413 SEA ABB=ON PLU=ON L3(L)(L5 OR L6) L7 L4 AND L7 100 SEA ABB=ON PLU=ON L8 29 SEA ABB=ON PLU=ON L8 AND L5 L9 REDOX? OR (REDN# OR REDUC?) (2A) (OXIDN QUE ABB=ON PLU=ON L10 # OR OXIDA? OR OXIDI?) 2 SEA ABB=ON PLU=ON L8 AND L10 L11 (H2O2 OR HYDROPEROXIDE OR HYDROGEN(A) 786 SEA ABB=ON PLU=ON L12 PEROXIDE) (3A) (L5 OR L6) 43 SEA ABB=ON PLU=ON L12 AND L10 L13 42 SEA ABB=ON PLU=ON REACTION (3A) L12 L14 1 SEA ABB=ON PLU=ON L14 AND L10 L15 36452 SEA ABB=ON PLU=ON REACTION(3A)(L5 OR L6) L16 L16 AND L8 41 SEA ABB=ON PLU≕ON L17 PLU=ON METHOD OR PROCESS QUE ABB=ON L18 PLU=ON PRODUC? OR MAKE# OR MADE# OR MAKING#

2

OR SYNTHESI? OR PREPAR?

		O —		
L20	60	SEA ABB=ON		(L14 OR L17) AND (L18 OR L19)
L21		SEA ABB=ON	PLU=ON	L20 AND (1840-2002)/PY,PRY,AY
L22			PLU=ON	L21 AND L10
	16021			(POLYSILOXANE OR POLYETHER OR
L23	10024	POLYESTER) (
		POLIESIEK) (ZA) FOLIO	
L24	0	SEA ABB=ON	PLU=ON	(L21 OR L22) AND L23
L25	0	SEA ABB=ON	PLU=ON	L8 AND L23
			DI II_ON	L21 NOT L22
L26	4.7	SEA ABB=ON	FTO=ON	112 T 140 T 112 P

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L22 ANSWER 1 OF 1 HCAPLUS COPYRIGHT 2007 ACS on STN

ACCESSION NUMBER:

2004:75997 HCAPLUS Full-text

DOCUMENT NUMBER:

140:111846

TITLE:

Production of polymeric hydroperoxides

Dorn, Maximilian; Haegel, Eberhard

PATENT ASSIGNEE(S):

Peroxid-Chemie G.m.b.H. & Co. K.-G., Germany

SOURCE:

Ger. Offen., 6 pp.

CODEN: GWXXBX

DOCUMENT TYPE:

INVENTOR(S):

Patent German

LANGUAGE:

. 1

FAMILY ACC. NUM. COUNT:

PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
DE 10232951	A1	20040129	DE 2002-10232951	200207 19
WO 2004009676	A1	20040129	WO 2003-EP7113	200307